IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Examiner: Turner, Sharon L. re application of: Levin P. BAKER, et al. Art Unit: 1647 Application Serial No. 10/015,610 Confirmation No: 4459 Filed: December 12, 2001 Attorney's Docket No. 39780-2830 P1C52 Customer No. 35489 For: SECRETED AND **TRANSMEMBRANE** POLYPEPTIDES AND NUCLEIC) ACIDS ENCODING THE SAME

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AMENDMENT AND RESPONSE TO OFFICE ACTION

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

In response to the Office Action mailed on October 5, 2004, in connection with the above-identified patent application (Paper No./Mail Date 20040929), please enter the following amendments, and consider the following arguments. This response is timely filed requesting a Petition for Extension of Time for one month with necessary fees.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begins on page 4 of this paper.

Remarks/Arguments begin on page 13 of this paper.